



IAP6 Rec'd PCT/PTO 18 DEC 2006 T8

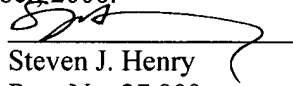
Docket No.: W0583.70028US00

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Applicant: Marcello Caramma
U.S. Serial No.: 10/555,077
U.S. Filing Date: October 28, 2005
International Appl No.: PCT/GB04/01770
International Appl Fling Date: 04/27/2004
Title: ACS APPARATUS AND METHOD FOR VITERBI DECODER

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 13th day of December, 2006.


Steven J. Henry
Reg. No. 27,900

MAIL STOP DO/EO/US
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- [x] Copy of Notification of Missing Requirements
- [x] Inventor declaration
- [x] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

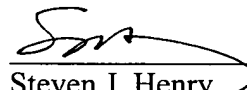
A check in the amount of \$840 is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

12/21/2006 GFREY1 00000048 10555077

01 FC:1617	130.00 OP
02 FC:1615	150.00 OP
03 FC:1614	200.00 OP
04 FC:1616	360.00 OP

Docket No.: W0583.70028US00
Date: December 12, 2006
x12/30/06


Steven J. Henry
Reg. No. 27,900
Wolf, Greenfield & Sacks, P.C.
600 Atlantic Avenue
Boston, MA 02210-2211
(617) 646-8000

SJH



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/555,077	FIRST NAMED APPLICANT Marcello Caramma	ATTY. DOCKET NO. W0583.70028US00
---	---	-------------------------------------

23628
 WOLF GREENFIELD & SACKS, PC
 FEDERAL RESERVE PLAZA
 600 ATLANTIC AVENUE
 BOSTON, MA 02210-2206

INTERNATIONAL APPLICATION NO. PCT/GB04/01770	
I.A. FILING DATE 04/27/2004	PRIORITY DATE 04/29/2003

CONFIRMATION NO. 9456

371 FORMALITIES LETTER



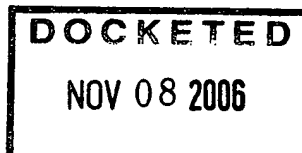
OC000000021027199

Date Mailed: 10/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/28/2005
- Copy of the International Search Report filed on 10/28/2005
- U.S. Basic National Fees filed on 10/28/2005
- Priority Documents filed on 10/28/2005
- Specification filed on 10/28/2005
- Claims filed on 10/28/2005
- Abstracts filed on 10/28/2005
- Drawings filed on 10/28/2005



Confirmation	<input type="checkbox"/>	Initials
Docketing	<input checked="" type="checkbox"/>	<i>[Signature]</i>
11/30/06		
12/30/06		

SJR

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$710 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$840** for a Large Entity:

- **\$130** Surcharge.
- Total additional claim fee(s) for this application is **\$ 710**
 - **\$200** for **1** independent claims over 3.
 - **\$150** for **3** total claims over 20.
 - **\$360** for multiple dependent claim surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/555,077	PCT/GB04/01770	W0583.70028US00